NAVAL AVIATION PROPULSION COMMUNITY AWARD FOR INDIVIDUAL EXCELLENCE "THE FLIEDNER TROPHY"

1. <u>Background:</u> This award was re-established by the NAVAIR Propulsion & Power Engineering Department in 1991 to increase recognition and awareness of the contributions made by individuals or groups throughout the propulsion community.

The Fliedner Trophy was chosen as an appropriate way to display award winners. The trophy, which was donated to the Command in about 1957 by the first Technical Director for Propulsion, Mr. Carlyle Fliedner, will be used to permanently record the names of the award winners. The trophy, named in honor of Mr. Fliedners' parents, was used originally to recognize significant contributions to the Command, but its use was discontinued in 1968. Mr. Fliedner distinguished himself over a long career as a pioneer in Naval Aviation Propulsion. A few of his contributions were the float-less, non-icing, automatic carburetor; a broad temperature range lubricating oil; the development of high powered air cooled engines to replace heavier liquid cooled designs and the application of axial flow compressors for turbine engines. It was largely because of his foresight that the Naval Air Turbine Test Station was established at Trenton, NJ.

2. <u>Description:</u>

- a. This award will be presented annually by the Propulsion and Power Awards Committee to the Naval Aviation Systems Team employee or group most deserving of special recognition, for contribution to Naval Aviation Propulsion.
- b. Each award recipient will receive a plaque and a citation in recognition of his/her specific accomplishments.
- c. The award will be presented at a time and place appropriate for the honor and an article describing the recipient's achievements will be published in the AIR 4.4 News letter and other activity publications.
- d. The Fliedner Trophy will be permanently displayed in the offices of the Propulsion and Power Engineering Department Head (AIR 4.4) with a listing of all recipients inscribed.

3. Qualifications:

- a. Nominees must be employed by an organization comprising the Naval Aviation Systems Team.
- b. Nominees must have demonstrated contributions during the preceding fiscal year that most exemplify outstanding ability, aptitude and motivation and most advance Naval Aviation Propulsion through technical, program management or logistics support achievements.

4. <u>Procedure:</u> Nominations will be submitted annually by 31 January of each year. The Propulsion and Power Awards Committee will make the final selection and present the award.

NOMINATION FORM

Provide a narrative justification which includes:

- a. Area(s) of achievement upon which the nomination is based.
- b. Scope and importance of the accomplishment upon which the award is based.
- ${\bf C}.$ Results achieved or expected and impact on the propulsion community.

Notes:

- (1) Use up to 2 additional pages as necessary.
- (2) Include a l page biographical description (include: education, work experience and hobbies)